

# PATENT ABSTRACTS OF JAPAN

(11) Publication number : 10-214233

(43) Date of publication of application : 11.08.1998

(51) Int.CI.

G06F 12/14  
G09C 1/00  
G09C 1/00  
H04L 9/08  
H04L 9/10

(21) Application number : 09-097583

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(22) Date of filing : 15.04.1997

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(30) Priority

Priority number : 08 92516  
08320291Priority date : 15.04.1996  
29.11.1996

Priority country : JP

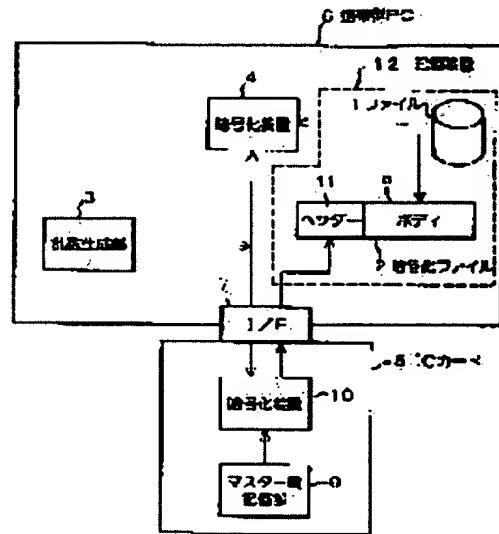
JP

## (54) INFORMATION PROCESSOR, INFORMATION PROCESSING SYSTEM, METHOD THEREFOR, PROGRAM STORAGE DEVICE, METHOD FOR JUDGING KEY AND DEVICE THEREFOR

### (57) Abstract:

**PROBLEM TO BE SOLVED:** To provide an information processing system in which mechanical information stored inside can be protected even when a device is stolen or disassembled.

**SOLUTION:** This is an information processing system equipped with a portable PC6 and an IC card 5 constituted separately from this portable PC6 which can transfer a signal with the portable PC6. The portable PC6 is provided with a random number generating part 3 which generates a temporary key, and an enciphering device 4 which enciphers data by using the temporary key, and generates a body part 8. The IC card 5 is provided with a master key storing part 9 which stores a master key, and an enciphering device 10 which enciphers the temporary key by using the master key, and generates a header part 11. The portable PC6 is also provided with a storage device 12 which synthesizes the body part 8 with the header part 11, and stores it as an enciphered file 2.



### LEGAL STATUS

[Date of request for examination]

06.02.2001